| AMENDMENT TRANSMITTALETTER (Small Entity) Applicant(s): Schuetz et al. | | | | | Docket No. SJ-0029 | |
|---|-----------------------------|-------------------|--|----------------------|-----------------------|--|
| Application No. 09/974,619 | Filing Date October 10, 200 | Sitton Sehanne S. | Customer N 26259 | No. Group Art U | Confirmation No. 8446 | |
| Invention: GENOTYPING ASSAY TO PRESE CYP3A5 PHENOTYPE | | | | | | |
| COMMISSIONER FOR PATENTS: | | | | | | |
| Transmitted herewith is an amendment in the above-identified application. | | | | | | |
| ☐ Applicant claims small entity status. See 37 CFR 1.27 | | | | | | |
| The fee has been calculated and is transmitted as shown below. | | | | | | |
| CLAIMS AS AMENDED | | | | | | |
| | CLAIMS REMAINING | HIGHEST# | NUMBER EXTRA | RATE | ADDITIONAL | |
| | AFTER AMENDMENT | PREV. PAID FOR | CLAIMS PRESENT | | FEE | |
| TOTAL CLAIMS | 29 - | 47 = | 0 | x \$9.00 | \$0.00 | |
| INDEP. CLAIMS | 5 - | 12 = | 0 | x \$42.00 | \$0.00 | |
| Multiple Dependent Claims (check if applicable) \$0.00 | | | | | | |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | \$0.00 | |
| No additional fee is required for amendment. ☐ Please charge Deposit Account No. in the amount of ☐ A check in the amount of to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1619 ☐ Any additional filing fees required under 37 C.F.R. 1.16. ☐ Any patent application processing fees under 37 CFR 1.17. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. ☐ Dated: July 15, 2005 ☐ L certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on | | | | | | |
| | | | (Date) Signature | of Person Mailing Co | orrespondence | |
| cc: | | | Typed or Printed Name of Person Mailing Correspondence | | | |



CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No. EV361212449US Date of Deposit: July 15, 2005

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

- 1) Amendment Transmittal Letter (in duplicate);
- 2) Amendment in Response to the Office Action dated June 1, 2005;
- 3) Return Postcard.

Mathleen A. Tyrrell
Kathleen A. Tyrrell

07-14-05

INITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.:

44158/244344 (SJ-0029)

Inventors:

Schuetz et al.

Serial No.:

09/974,619

Filing Date:

October 10, 2001

Examiner:

Sitton, Jehanne

Group Art Unit:

1634

Title:

Genotyping Assay to Predict CYP3A5

Phenotype

"Express Mail" Label No. EV361212449US Date of Deposit July 15, 2005

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop, Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450.

Typed Name: Kathleen A. Tyrrell, Reg. No. 38,350

Mail' Stop

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

AMENDMENT UNDER 37 C.F.R. 1.111

This is a reply to the Office Action mailed June 1, 2005 setting a three (3) month statutory period for response. Please enter the following amendments and remarks into the record.

Amendments to the Specification begin on page 2.

Amendments to the Claims begin on page 24.

Remarks begin on page 36.